

Hit Summary Sheet
SW-846

SDG No.: Q2747

Order ID: Q2747

Client: Nobis Group

Project ID: Raymark Superfund Site

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : OU4-TS-GRILLO-OG2-073125									
Q2747-01	OU4-TS-GRILLO-OG	SOIL	4,4-DDE	0.0011	JP	0.00018	0.00044	0.0022	mg/Kg
Q2747-01	OU4-TS-GRILLO-OG	SOIL	alpha-Chlordane	0.00029	J	0.00016	0.00044	0.0022	mg/Kg
Total Concentration:				0.00139					
Client ID : OU4-TS-GRILLO-OG3-073125									
Q2747-03	OU4-TS-GRILLO-OG	SOIL	4,4-DDE	0.0013	JP	0.00018	0.00042	0.0022	mg/Kg
Q2747-03	OU4-TS-GRILLO-OG	SOIL	alpha-Chlordane	0.00042	J	0.00015	0.00042	0.0022	mg/Kg
Q2747-03	OU4-TS-GRILLO-OG	SOIL	gamma-Chlordane	0.00025	J	0.00019	0.00042	0.0022	mg/Kg
Total Concentration:				0.00197					
Client ID : OU4-TS-GRILLO-OG4-073125									
Q2747-05	OU4-TS-GRILLO-OG	SOIL	4,4-DDE	0.0013	JP	0.00017	0.00041	0.0021	mg/Kg
Q2747-05	OU4-TS-GRILLO-OG	SOIL	alpha-Chlordane	0.00034	J	0.00015	0.00041	0.0021	mg/Kg
Total Concentration:				0.00164					
Client ID : OU4-TS-GRILLO-TSCP01-07312									
Q2747-07	OU4-TS-GRILLO-TS	SOIL	4,4-DDE	0.0048		0.00021	0.00050	0.0026	mg/Kg
Q2747-07	OU4-TS-GRILLO-TS	SOIL	4,4-DDT	0.014		0.00021	0.00050	0.0026	mg/Kg
Q2747-07	OU4-TS-GRILLO-TS	SOIL	alpha-Chlordane	0.0041		0.00018	0.00050	0.0026	mg/Kg
Q2747-07	OU4-TS-GRILLO-TS	SOIL	gamma-Chlordane	0.0018	J	0.00023	0.00050	0.0026	mg/Kg
Total Concentration:				0.02470					
Client ID : OU4-TS-GRILLO-TSCP02-07312									
Q2747-09	OU4-TS-GRILLO-TS	SOIL	4,4-DDE	0.0044		0.00022	0.00052	0.0027	mg/Kg
Q2747-09	OU4-TS-GRILLO-TS	SOIL	4,4-DDT	0.0013	JP	0.00022	0.00052	0.0027	mg/Kg
Q2747-09	OU4-TS-GRILLO-TS	SOIL	alpha-Chlordane	0.0034		0.00019	0.00052	0.0027	mg/Kg
Q2747-09	OU4-TS-GRILLO-TS	SOIL	gamma-Chlordane	0.0015	JP	0.00024	0.00052	0.0027	mg/Kg
Total Concentration:				0.01060					



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	75.7	Decanted:
Sample Wt/Vol:	30.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089779.D	1	08/04/25 08:55	08/06/25 18:23	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00044	U	0.00017	0.00044	0.0022	mg/Kg
319-85-7	beta-BHC	0.0011	U	0.00024	0.0011	0.0022	mg/Kg
319-86-8	delta-BHC	0.0011	U	0.00051	0.0011	0.0022	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
76-44-8	Heptachlor	0.00044	U	0.00016	0.00044	0.0022	mg/Kg
309-00-2	Aldrin	0.00044	U	0.00016	0.00044	0.0022	mg/Kg
1024-57-3	Heptachlor epoxide	0.0011	U	0.00025	0.0011	0.0022	mg/Kg
959-98-8	Endosulfan I	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
60-57-1	Dieldrin	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
72-55-9	4,4-DDE	0.0011	JP	0.00018	0.00044	0.0022	mg/Kg
72-20-8	Endrin	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
33213-65-9	Endosulfan II	0.0011	U	0.00038	0.0011	0.0022	mg/Kg
72-54-8	4,4-DDD	0.00044	U	0.00020	0.00044	0.0022	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00044	U	0.00017	0.00044	0.0022	mg/Kg
50-29-3	4,4-DDT	0.00044	U	0.00018	0.00044	0.0022	mg/Kg
72-43-5	Methoxychlor	0.0011	U	0.00049	0.0011	0.0022	mg/Kg
53494-70-5	Endrin ketone	0.0011	U	0.00025	0.0011	0.0022	mg/Kg
7421-93-4	Endrin aldehyde	0.0011	U	0.00049	0.0011	0.0022	mg/Kg
5103-71-9	alpha-Chlordane	0.00029	J	0.00016	0.00044	0.0022	mg/Kg
5103-74-2	gamma-Chlordane	0.00044	U	0.00020	0.00044	0.0022	mg/Kg
8001-35-2	Toxaphene	0.022	U	0.0071	0.022	0.044	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	13.7		55 - 130		68%	SPK: 20
877-09-8	Tetrachloro-m-xylene	12.9		42 - 129		64%	SPK: 20

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG2-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	75.7	Decanted:
Sample Wt/Vol:	30.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089779.D	1	08/04/25 08:55	08/06/25 18:23	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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Comments:

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 P = Indicates >25% difference for detected concentrations between the two GC columns
 Q = indicates LCS control criteria did not meet requirements
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 D = Dilution
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
 () = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	77.6	Decanted:
Sample Wt/Vol:	30.08	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089780.D	1	08/04/25 08:55	08/06/25 18:36	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00042	U	0.00017	0.00042	0.0022	mg/Kg
319-85-7	beta-BHC	0.0011	U	0.00023	0.0011	0.0022	mg/Kg
319-86-8	delta-BHC	0.0011	U	0.00050	0.0011	0.0022	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
76-44-8	Heptachlor	0.00042	U	0.00015	0.00042	0.0022	mg/Kg
309-00-2	Aldrin	0.00042	U	0.00015	0.00042	0.0022	mg/Kg
1024-57-3	Heptachlor epoxide	0.0011	U	0.00024	0.0011	0.0022	mg/Kg
959-98-8	Endosulfan I	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
60-57-1	Dieldrin	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
72-55-9	4,4-DDE	0.0013	JP	0.00018	0.00042	0.0022	mg/Kg
72-20-8	Endrin	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
33213-65-9	Endosulfan II	0.0011	U	0.00037	0.0011	0.0022	mg/Kg
72-54-8	4,4-DDD	0.00042	U	0.00019	0.00042	0.0022	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00042	U	0.00017	0.00042	0.0022	mg/Kg
50-29-3	4,4-DDT	0.00042	U	0.00018	0.00042	0.0022	mg/Kg
72-43-5	Methoxychlor	0.0011	U	0.00048	0.0011	0.0022	mg/Kg
53494-70-5	Endrin ketone	0.0011	U	0.00024	0.0011	0.0022	mg/Kg
7421-93-4	Endrin aldehyde	0.0011	U	0.00048	0.0011	0.0022	mg/Kg
5103-71-9	alpha-Chlordane	0.00042	J	0.00015	0.00042	0.0022	mg/Kg
5103-74-2	gamma-Chlordane	0.00025	J	0.00019	0.00042	0.0022	mg/Kg
8001-35-2	Toxaphene	0.022	U	0.0070	0.022	0.042	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	17.2		55 - 130		86%	SPK: 20
877-09-8	Tetrachloro-m-xylene	14.9		42 - 129		75%	SPK: 20

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG3-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-03		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	77.6	Decanted:
Sample Wt/Vol:	30.08	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089780.D	1	08/04/25 08:55	08/06/25 18:36	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

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Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	80.5	Decanted:
Sample Wt/Vol:	30.04	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089781.D	1	08/04/25 08:55	08/06/25 18:50	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00041	U	0.00016	0.00041	0.0021	mg/Kg
319-85-7	beta-BHC	0.0010	U	0.00022	0.0010	0.0021	mg/Kg
319-86-8	delta-BHC	0.0010	U	0.00048	0.0010	0.0021	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
76-44-8	Heptachlor	0.00041	U	0.00015	0.00041	0.0021	mg/Kg
309-00-2	Aldrin	0.00041	U	0.00015	0.00041	0.0021	mg/Kg
1024-57-3	Heptachlor epoxide	0.0010	U	0.00024	0.0010	0.0021	mg/Kg
959-98-8	Endosulfan I	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
60-57-1	Dieldrin	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
72-55-9	4,4-DDE	0.0013	JP	0.00017	0.00041	0.0021	mg/Kg
72-20-8	Endrin	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
33213-65-9	Endosulfan II	0.0010	U	0.00036	0.0010	0.0021	mg/Kg
72-54-8	4,4-DDD	0.00041	U	0.00019	0.00041	0.0021	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00041	U	0.00016	0.00041	0.0021	mg/Kg
50-29-3	4,4-DDT	0.00041	U	0.00017	0.00041	0.0021	mg/Kg
72-43-5	Methoxychlor	0.0010	U	0.00046	0.0010	0.0021	mg/Kg
53494-70-5	Endrin ketone	0.0010	U	0.00024	0.0010	0.0021	mg/Kg
7421-93-4	Endrin aldehyde	0.0010	U	0.00046	0.0010	0.0021	mg/Kg
5103-71-9	alpha-Chlordane	0.00034	J	0.00015	0.00041	0.0021	mg/Kg
5103-74-2	gamma-Chlordane	0.00041	U	0.00019	0.00041	0.0021	mg/Kg
8001-35-2	Toxaphene	0.021	U	0.0067	0.021	0.041	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	12.7		55 - 130		63%	SPK: 20
877-09-8	Tetrachloro-m-xylene	15.5		42 - 129		77%	SPK: 20

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-OG4-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-05		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	80.5	Decanted:
Sample Wt/Vol:	30.04	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089781.D	1	08/04/25 08:55	08/06/25 18:50	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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Comments:

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	66.4	Decanted:
Sample Wt/Vol:	30.02	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089782.D	1	08/04/25 08:55	08/06/25 19:04	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00050	U	0.00020	0.00050	0.0026	mg/Kg
319-85-7	beta-BHC	0.0012	U	0.00027	0.0012	0.0026	mg/Kg
319-86-8	delta-BHC	0.0012	U	0.00059	0.0012	0.0026	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
76-44-8	Heptachlor	0.00050	U	0.00018	0.00050	0.0026	mg/Kg
309-00-2	Aldrin	0.00050	U	0.00018	0.00050	0.0026	mg/Kg
1024-57-3	Heptachlor epoxide	0.0012	U	0.00029	0.0012	0.0026	mg/Kg
959-98-8	Endosulfan I	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
60-57-1	Dieldrin	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
72-55-9	4,4-DDE	0.0048		0.00021	0.00050	0.0026	mg/Kg
72-20-8	Endrin	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
33213-65-9	Endosulfan II	0.0012	U	0.00044	0.0012	0.0026	mg/Kg
72-54-8	4,4-DDD	0.00050	U	0.00023	0.00050	0.0026	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00050	U	0.00020	0.00050	0.0026	mg/Kg
50-29-3	4,4-DDT	0.014		0.00021	0.00050	0.0026	mg/Kg
72-43-5	Methoxychlor	0.0012	U	0.00056	0.0012	0.0026	mg/Kg
53494-70-5	Endrin ketone	0.0012	U	0.00029	0.0012	0.0026	mg/Kg
7421-93-4	Endrin aldehyde	0.0012	U	0.00056	0.0012	0.0026	mg/Kg
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5103-74-2	gamma-Chlordane	0.0018	J	0.00023	0.00050	0.0026	mg/Kg
8001-35-2	Toxaphene	0.026	U	0.0081	0.026	0.050	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	14.9		55 - 130		75%	SPK: 20
877-09-8	Tetrachloro-m-xylene	11.0		42 - 129		55%	SPK: 20

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	66.4	Decanted:
Sample Wt/Vol:	30.02	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089782.D	1	08/04/25 08:55	08/06/25 19:04	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	63.7	Decanted:
Sample Wt/Vol:	30.06	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089791.D	1	08/04/25 08:55	08/07/25 11:17	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00052	U	0.00020	0.00052	0.0027	mg/Kg
319-85-7	beta-BHC	0.0013	U	0.00028	0.0013	0.0027	mg/Kg
319-86-8	delta-BHC	0.0013	U	0.00061	0.0013	0.0027	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00052	U	0.00022	0.00052	0.0027	mg/Kg
76-44-8	Heptachlor	0.00052	U	0.00019	0.00052	0.0027	mg/Kg
309-00-2	Aldrin	0.00052	U	0.00019	0.00052	0.0027	mg/Kg
1024-57-3	Heptachlor epoxide	0.0013	U	0.00030	0.0013	0.0027	mg/Kg
959-98-8	Endosulfan I	0.00052	U	0.00022	0.00052	0.0027	mg/Kg
60-57-1	Dieldrin	0.00052	U	0.00022	0.00052	0.0027	mg/Kg
72-55-9	4,4-DDE	0.0044		0.00022	0.00052	0.0027	mg/Kg
72-20-8	Endrin	0.00052	U	0.00022	0.00052	0.0027	mg/Kg
33213-65-9	Endosulfan II	0.0013	U	0.00045	0.0013	0.0027	mg/Kg
72-54-8	4,4-DDD	0.00052	U	0.00024	0.00052	0.0027	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00052	U	0.00020	0.00052	0.0027	mg/Kg
50-29-3	4,4-DDT	0.0013	JP	0.00022	0.00052	0.0027	mg/Kg
72-43-5	Methoxychlor	0.0013	U	0.00058	0.0013	0.0027	mg/Kg
53494-70-5	Endrin ketone	0.0013	U	0.00030	0.0013	0.0027	mg/Kg
7421-93-4	Endrin aldehyde	0.0013	U	0.00058	0.0013	0.0027	mg/Kg
5103-71-9	alpha-Chlordane	0.0034		0.00019	0.00052	0.0027	mg/Kg
5103-74-2	gamma-Chlordane	0.0015	JP	0.00024	0.00052	0.0027	mg/Kg
8001-35-2	Toxaphene	0.027	U	0.0085	0.027	0.052	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	12.3		55 - 130		61%	SPK: 20
877-09-8	Tetrachloro-m-xylene	9.85		42 - 129		49%	SPK: 20

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP02-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-09		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	63.7	Decanted:
Sample Wt/Vol:	30.06	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089791.D	1	08/04/25 08:55	08/07/25 11:17	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
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Comments:

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 P = Indicates >25% difference for detected concentrations between the two GC columns
 Q = indicates LCS control criteria did not meet requirements
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 D = Dilution
 S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.
 () = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q2747	OrderDate:	8/1/2025 10:40:00 AM
Client:	Nobis Group	Project:	Raymark Superfund Site
Contact:	Adam Roy	Location:	O32,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2747-01	OU4-TS-GRILLO-OG2-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/04/25	
			PCB	8082A		08/04/25	08/05/25	
			Pesticide-TCL	8081B		08/04/25	08/06/25	
Q2747-01RE	OU4-TS-GRILLO-OG2-073125RE	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/05/25	
Q2747-03	OU4-TS-GRILLO-OG3-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/05/25	
			PCB	8082A		08/04/25	08/04/25	
			Pesticide-TCL	8081B		08/04/25	08/06/25	
Q2747-05	OU4-TS-GRILLO-OG4-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/04/25	
			PCB	8082A		08/04/25	08/04/25	
			Pesticide-TCL	8081B		08/04/25	08/06/25	
Q2747-07	OU4-TS-GRILLO-TSCP 01-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/04/25	
			PCB	8082A		08/04/25	08/05/25	
			Pesticide-TCL	8081B		08/04/25	08/06/25	
Q2747-09	OU4-TS-GRILLO-TSCP 02-073125	SOIL			07/31/25			08/01/25
			Herbicide Group1	8151A		08/04/25	08/05/25	
			PCB	8082A		08/04/25	08/05/25	
			Pesticide-TCL	8081B		08/04/25	08/07/25	